

Title (en)

METHOD CONCERNING THE CORROSIVE PROPERTIES OF SOLUTIONS OF DISINFECTING AGENTS

Publication

EP 0180841 B1 19890614 (DE)

Application

EP 85113325 A 19851021

Priority

DE 3439519 A 19841029

Abstract (en)

[origin: US4661523A] Phosphonocarboxylic acids, such as phosphonosuccinic acid and especially 2-phosphonobutane-1,2,4-tricarboxylic acid, and aminopolycarboxylic acids, advantageously tetrasodium trimethylene diamine tetracetate or trisodium nitrilotriacetate, are added to aqueous or aqueous solvent-containing disinfectant solutions based on aldehydes and quaternary ammonium compounds for corrosion inhibition and pH-adjustment to 3.5-4.0, respectively. The corrosion inhibiting effect of the two salts is synergistic.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

A01N 33/12 (2013.01 - EP US); **A01N 35/02** (2013.01 - EP US); **A23L 33/115** (2016.07 - EP US); **C23F 11/10** (2013.01 - EP US)

Cited by

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